AUG 1 6 2004

Westerman, Hattori, Daniels & Adrian Da

DECLARATION FOR U.S. PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint to the subject matter which is claimed and for which a patent is sought on the invention entitled

	es are listed below) of the subject	matter which is claimed	and for which a patent is sou	ight on the invention
entitled GA	S DIFFUSION ELECTRO	ODE ASSEMBLY,	BONDING METHOD FO	OR GAS
DI	FFUSION ELECTRODES	, AND ELECTROL	YZER COMPRISING	GAS
DI	FFUSION ELECTRODES			
he specificati	on of which is attached hereto un	less the following is che	cked	
•	March 30, 2004 onas United States Applica	_		
was filed o	onas United States Application umber and was ame	ation Number and	was filed onas PCT	International
Application is	uniber and was ame	inded on(ii applic	aulej.	
hereby state claim(s), as ar	that I have reviewed and understanded by any amendment referr	and the contents of the a red above.	bove-identified specification,	including the
acknowledge Regulations, §	e the duty to disclose information 1.56.	which is material to pat	entability as defined in Title	37, Code of Federal
or patent or in	foreign priority benefits under T nventor's certificate listed below tificate having a filing date before	and have also identified	below any foreign applicatio	eign application(s) n for patent or
Nick of the Court				Priority Claimed
List prior foreig applications. See		Japan	31/March/2003	Yes □ No
iote A)	(Number)	(Country)	(Day/Month/Year Filed)	<u></u>
	2003-093993	Japan	31/March/2003	⊠ Yes □ No
	(Number)	(Country)	(Day/Month/Year Filed)	
	2003-145088	Japan	22/May/2003	⊠ Yes □ No
	(Number)	(Country)	(Day/Month/Year Filed)	
	2003-154996	Japan	30/May/2003	Yes □ No
	(Number)	(Country)	(Day/Month/Year Filed)	
See note B)	See attached list for additional	prior foreign application	IS	•
nsofar as the n the manner nformation w	n the benefit under Title 35, Unit subject matter of each of the clai provided by the first paragraph hich is material to patentability a became available between the fil- plication.	ms of this application is of Title 35, United State is defined in Title 37, Co	not disclosed in the prior United Sources Code, § 112, I acknowledge The Source of Federal Regulations.	ited States application te the duty to disclose
			Stat	us
List prior U.S. Applications)			Patented Pend	ling Abandoned
	(Application Serial No.)	(Filing Date)		و ت د د د د ت
			Patented Pend	ling Abandoned
	(Application Serial No.)	(Filing Date)		inig [] Abandoned
	,			
	(Application Serial No.)	(Filing Date)	Patented Pend	ling ∐ Abandoned
	(Application Serial No.)	(I ming Date)		
			Patented Pend	ling Abandoned
	(Application Serial No.)	(Filing Date)		

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Customer Number: 38834

Please direct all communications to the following address:

Westerman, Hattori, Daniels & Adrian, LLP 1250 Connecticut Avenue, N.W., Suite 700, Washington, D.C. 20036

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(See note C)	Full name of sole or first inventor (given name, family name) Shinji KATAYAMA							
	Inventor's signature	Shiji Katayanne	Date May 12.;. 2004					
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	Inventor's signature	T. Osakabe	Date May 12, 2004					
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	Euli nome of sixth in	ventor (given name, family name)						
		·-	Date May 12 2004					
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Full name of seventh	inventor (given name, family name)		Koji SAIKI		
Inventor's signature	Koji Saiki	Date	May 12, 2004		
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Full name of eighth ir	nventor (given name, family name)		Cenji NONOMURA		
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Inventor's signature	ventor (given name, family name) Nokada Tokuyama-shi, Yamaguchi, Japan c/o TOKUYAMA CORPORATION	Date Citizenship	Naoya OKADA May 12, 2004 Japan		
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Full name of tenth inventor (given name, family name)		Osamu ICHINOSE			
Inventor's signature	Osamu, Ichihose Takaishi-shi, Osaka, Japan	Date Citizenship	May 12, 2004		
Residence			Japan		
Post Office Address	o/o MITCH CHEMICALS INC				
7 050 011100 7 1441 055	c/o MITSUI CHEMICALS, INC.		<u>.</u>		

NOTES

- A. Please list all foreign applications relating to the invention and check block "yes" or "no".
- B. If more than 4 prior foreign applications, please check this box and attach a sheet listing the remaining prior foreign applications.
- C. For residence in the U.S., indicate <u>city and state</u>, for residence outside the U.S., indicate <u>city and country</u>. The "Post Office Address" must be an address acceptable by a Post Office for delivery of mail.